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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,327	01/17/2002	Ashley Heiple	21102	3660
7590 03/02/2004			EXAMINER	
Stevens, Davis, Miller & Miller & Mosher, L.L.P.			UNDERWOOD, DONALD W	
Peter N. Lalos 1615 L Street, N.W. Suite 850 Washington, DC 20036			ART UNIT	PAPER NUMBER
			3652	
			DATE MAILED: 03/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		/ h				
	Application No.	Applicant(s)				
	10/053,327	Heiple				
Office Action Summary	Examiner	Art Unit				
	Underwood	3652				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a replication of the period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin bly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. I the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 1.	<u>1</u> 02/03.					
2a) ☑ This action is FINAL. 2b) ☐ Thi	s action is non-final.					
• • •	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) \(\times \) Claim(s) \(\frac{1-/1}{1} \) is/are pending in the applicati	on.					
4a) Of the above claim(s) బంగ్ల is/are withdrawn from consideration.						
5) Claim(s)is/are allowed.	•					
6) Claim(s) 1,2,3,7 is/are rejected.						
7)区 Claim(s) <u>4パ</u> は/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All .b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the price	*	ed in this National Stage				
application from the International Burea	* * * * * * * * * * * * * * * * * * * *	and .				
* See the attached detailed Office action for a list	of the certified copies not receive	. 				
Au						
Attachment(s) 1) \(\sum \) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)				
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				

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Art Unit: 3652

Detailed Action

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1,2,3,7, 8 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Evans et al

Note pins 60, 64 dipper 14, rod 62, recesses 20, 28, links 30 and bushings 66, 68 whose heads fit in recesses.

Note since brushings 66, 68 must fit on the recesses it would have been obvious to select these bushing from available brushings.

- 3. Claims 4,5,6,9 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Applicants' arguments have been carefully considered but are not deemed pervasive since the claim is directed to only a single implement as opposed to a plurality of implements each with a different size recess and the collection comprising a separate pair of bushings for each implement.
- 5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication should be directed to Donald

Underwood at telephone number (703) 308-1113.

Underwood/vs March 1, 2004

Words Endeword 03/01/04
DONALD W. UNDERWOOD
PRIMARY EXAMINER